



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER (Large Entity)

AUG 23 2002

Application Number: 09/082,264

Group Art Unit: 2644

Filed: May 20, 1998

Examiner Name: Grier

Applicant: Chen

Attorney Docket Number: Chen 1

TITLE: APPARATUS AND METHOD FOR PRODUCING VIRTUAL ACOUSTIC SOUND

Total Number of Pages in this Submission: 49

DIRECTOR OF US PATENT AND TRADEMARK OFFICE
WASHINGTON, DC 20231

SIR:

RECEIVED

AUG 26 2002

Technology Center 2600

Transmitted herewith are
an amendment in the above-identified application (47 Pages)
petition for extension of time (2 Pages)

The fee has been calculated and is transmitted as shown below.

| CLAIMS AS AMENDED | | | | | |
|---|--|--------------------------------|-------------------------|-----------------------|-------------------|
| | CLAIMS REMAINING AFTER Amendment | HIGHEST # PREV. PAID FOR | # OF EXTRA CLAIMS | RATE | ADDITIONAL FEE |
| Total Claims | 77 | 20 | 57 | x \$18 = | \$ 1026.00 |
| Independent Claims | 29 | 3 | 26 | x \$84 = | \$ 2184.00 |
| Multiple Dependent Claim(s), if applicable | | | | x \$280= | |
| | | | | TOTAL ADDITIONAL FEE: | \$ 3,210.00 |

Attached is a check in the amount of \$3210.00 to cover the filing fee. The Commissioner is hereby authorized to charge any additional fees required under 37 C.F.R. 1.16 or any patent application processing fees under 37 C.F.R. 1.17 associated with this communication, or credit any over payment to Deposit Account No. 50-0687 under Order No. 20-250.

Respectfully submitted,

William H. Bollman
William H. Bollman
Reg. No.: 36,457
Attorney for Applicant(s)

Date: August 23, 2002

Manelli Denison & Selter PLLC
2000 M Street, NW Suite 700
Washington, DC 20036-3307
(202) 261-1020